

FORM 1449 E INFORMATION DISCLOSURE STATEMENT AUG 19 2004 IN AN APPLICATION (Use several sheets if necessary)			Docket Number: MS128810.03/40062.139USC2	Application Number: 10/824,068
			Applicant: Cabrera, et al.	
			Filing Date: Apr. 13, 2004	Group Art Unit: 2186

*PATENT & TRADEMARK OFFICE
U.S. DEPARTMENT OF COMMERCE*

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>DR</i>	5,964,886	10/12/99	Slaughter et al.	714	4	
<i>DR</i>	5,940,849	08/17/99	Koyama	711	4	
<i>DR</i>	2002/0078335	06/2002	Cabrera, et al.	713	1	
<i>DR</i>	5032979	07/1991	Hecht, et al.	364	200	
<i>DR</i>	5465365	11/1995	Winterbottom	395	600	
<i>DR</i>	5511227	04/1996	Jones	710	9	
<i>DR</i>	5581760	12/1996	Atkinson, et al.	395	700	
<i>DR</i>	5623666	04/1997	Pike, et al.	395	616	
<i>DR</i>	5671414	09/1997	Nicolet	395	684	
<i>DR</i>	5675795	10/1997	Rawson, III, et al.	395	652	
<i>DR</i>	5689706	11/1997	Rao, et al.	395	617	
<i>DR</i>	5692128	11/1997	Bolles, et al.	395	200.09	
<i>DR</i>	5724512	03/1998	Winterbottom	395	200.12	
<i>DR</i>	5778385	07/1998	Pratt	707	200	
<i>DR</i>	5870734	02/1999	Kao	707	2	
<i>DR</i>	5881285	03/1999	DeLeeuw	709	321	
<i>DR</i>	5896546	04/1999	Monahan, et al.	710	10	
<i>DR</i>	5932935	08/1999	Cabrera, et al.	710	260	
<i>DR</i>	5991777	11/1999	Momoh, et al.	707	205	
<i>DR</i>	6026402	02/2000	Vossen, et al.	707	9	
<i>DR</i>	5,598,549	01/28/77	Rathunde	395	441	
<i>DR</i>	5,568,629	10/22/96	Gentry et al.	395	441	
<i>DR</i>	5,553,285	09/03/96	Krakauer et al.	395	500	
<i>DR</i>	5,247,660	09-1993	Aschcraft et al.	707	205	
<i>DR</i>	5,579,516	11-1996	Van Maren et al.	707	1	
<i>DR</i>	5,819,296	10-1998	Anderson et al.	700	79	

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<u>A</u>	5,832,522	11-1998	Blickenstaff et al.	707	10	
<u>C</u>	5,990,892	11-1999	Urbain, Fran.cedilla.ois	345	853	
<u>C</u>	6,075,939	06-2000	Bunnell et al.	717	107	
<u>C</u>	6,161,111	12-2000	Mutalik et al.	705	42	
<u>C</u>	6,311,179	10-2001	Agarwal et al.	707	2	
<u>C</u>	US-2001/0044807	07-1998	KLEIMAN et al.	707	203	
<u>G</u>	4,633,393	12-1986	Rundell, John P.	707	7	
<u>G</u>	5,283,894	02-1994	Deran, Roger L.	707	1	
<u>G</u>	5,313,617	05-1994	Nakano et al.	703	24	
<u>G</u>	5,794,236	08-1998	Mehrle, Joseph P.	707	3	
<u>G</u>	6,330,572	12-2001	Sitka, Larry	707	100	
<u>G</u>	6,405,284	06-2002	Bridge, William	711	114	
<u>G</u>	6,457,139 B1	09-2002	D'Errico et al.	714	5	
<u>G</u>	6,240,511 B1	05/2001	Blumenau et al.	713	1	
<u>G</u>	6,289,375 B1	09-2001	Knight et al.	709	217	
<u>G</u>	6,311,213 B2	10-2001	Dawson et al.	709	217	
<u>G</u>	5,408,644 A	04-1995	Schneider et al.	714	1	
<u>G</u>	6,974,515	10-1999	Bachmat et al.	710	8	
<u>G</u>	6,185,661	2-2001	Ofek et al.	711	145	
<u>G</u>	6,076,143	6-2000	Blumenau, Steven M.	711	114	
<u>G</u>	6,266,740	7-2001	Don et al.	711	114	
<u>G</u>	6,272,571	8-2001	Bachmat, Eitan	710	74	
<u>G</u>	6,435,004	7-1995	Cox et al.	707	205	
<u>G</u>	6,279,033	8-2001	Selvarajan et al.	709	217	
<u>G</u>	6,032,137	2-2000	Ballard, Claudio R.	705	75	
<u>G</u>	6,453,426	9-2002	Garnache et al.	714	4	
<u>G</u>	6,438,744	8-2002	Toutonghi et al.	717	137	
<u>G</u>	5,530,658	1-1996	Hafner et al.	703	6	
<u>G</u>	5,761,526	6-1998	Sakakura et al.	710	1	

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✓	5,802,364	9-1998	Senator et al.	709	325	
✓	6,219,693	4-2001	Napolitano et al.	709	203	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
✓	EP 0 482 853 A	04/29/92	EPO				
✓	EP 0 485 110 A2	10/30/91	EPO				
✓	WO 97/07461	02/27/97	WIPO				
✓	WO 92/22865	12/23/92	WIPO				
✓	WO 98/15895	04/16/98	WIPO				
✓	EP 0 732 653 A2	02/09/96	EPO				
✓	EP 0 689 125 A2	02/23/95	EPO				
	EP 0 762 267 A2	3-1997	European (Tabuchi, H et al.)	3	06		
✓	EP 1 137 004 A2	9-2001	European (James, KR)	20	12		
✓	GB 2297636 A	8-1996	UK (Norman HB et al.)	3	06		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

✓		Geib, J.P., "SYSTEM-MANAGED STORAGE", IBM Systems Journal, IBM Corp., Armonk, NY, Vol. 28, No. 1, 1989, pages 77-103
✓		VERITAS Software Corporation: "VERITAS Volume Manager – Getting Started Guide – Release 3.0.1", 1999, p. 1-71
✓		A.L. Buck et al., "The Storage Server as Virtual Volume Manager", Proceedings Twelfth IEEE Symposium on Mass Storage Systems, 1993, pp. 79-86
✓		"XFS: A Next Generation Journalled 64-Bit Filesystem With Guaranteed Rate I/O", http://www-europe.sgi.com/Technology/xfs-whitepaper.html , Silicon Graphics – XFS White Paper, 1-20, (March 15, 1999)



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